

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/000975

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: B01D 53/50, B01D 53/78**

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: B01D**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**EPO-INTERNAL, WPI DATA**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03004137 A1 (ALSTOM (SWITZERLAND) LTD.), 16 January 2003 (16.01.2003)  -- -----	1-20

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

27 Sept 2004

Date of mailing of the international search report

29-09-2004

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**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

03/09/2004

International application No.

PCT/SE 2004/000975

WO	03004137	A1	16/01/2003	AU	1290802	A	27/05/2002
				CA	2451118	A	16/01/2003
				EP	1334600	A	13/08/2003
				EP	1412059	A	28/04/2004
				SE	519545	C	11/03/2003
				SE	0102412	A	06/01/2003
				US	20040156769	A	12/08/2004